|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table S1. Frequency of negative life events** | | | | | | | | | | | | | |
|  | **SOC**  **n (%)** | **NO SOC**  **n (%)** | **SEP**  **n (%)** | **NO SEP**  **n (%)** | **GAD**  **n (%)** | **NO GAD**  **n (%)** |  | **SOC**  **n (%)** | **NO SOC**  **n (%)** | **SEP**  **n (%)** | **NO SEP**  **n (%)** | **GAD**  **n (%)** | **NO**  **GAD**  **n (%)** |
|  | **Parent report** | | | | | |  | **Child self-report** | | | | | |
| **Mother new job** | 22  (18.6) | 3  (5.9) | 12  (12.6) | 13  (17.6) | 20  (17.4) | 5  (9.3) |  | 38  (26.6) | 7  (11.3) | 27  (22.3) | 18  (21.4) | 33  (23.9) | 12  (17.9) |
| **Family member died** | 20  (16.8) | 8  (15.4) | 20  (20.6) | 8  (10.8) | 13  (11.3) | 15  (26.8) |  | 41  (18.7) | 15  (24.2) | 35  (28.9) | 21  (25.0) | 33  (23.9) | 23  (34.3) |
| **New house** | 18  (15.1) | 7  (13.5) | 16  (16.8) | 9  (11.8) | 19  (16.4) | 6  (10.9) |  | 25  (17.4) | 8  (12.9) | 17  (13.9) | 16  (19.0) | 24  (17.4) | 9  (13.2) |
| **New sibling** | 0  (0) | 2  (3.8) | 2  (2.1) | 0  (0) | 2  (1.7) | 0  (0) |  | 5  (3.5) | 3  (4.8) | 6  (4.9) | 2  (2.4) | 6  (4.3) | 2  (2.9) |
| **New school** | 34  (28.1) | 10  (19.6) | 28  (29.2) | 16  (21.1) | 31  (26.5) | 13  (23.6) |  | 35  (24.3) | 10  (16.1) | 24  (19.7) | 21  (25.0) | 35  (25.4) | 10  (14.7) |
| **Illness in family** | 23  (19.3) | 9  (17.3) | 22  (22.9) | 10  (13.3) | 21  (18.1) | 11  (20.0) |  | 47  (32.6) | 22  (35.5) | 46  (37.7) | 23  (27.4) | 45  (32.6) | 24  (35.3) |
| **Parents separated** | 11  (9.3) | 1  (1.9) | 8  (8.5) | 4  (5.3) | 9  (7.8) | 3  (5.6) |  | 10  (7.0) | 4  (6.5) | 9  (7.4) | 5  (6.0) | 11  (8.0) | 3  (4.5) |
| **Mother lost job** | 8  (6.8) | 3  (5.8) | 6  (6.4) | 5  (6.6) | 6  (5.2) | 5  (9.3) |  | 9  (6.3) | 3  (4.8) | 6  (5.0) | 6  (7.1) | 7  (5.1) | 5  (7.5) |
| **Father lost job** | 11  (9.2) | 6  (11.5) | 8  (8.3) | 9  (12.0) | 12  (10.2) | 5  (9.4) |  | 13  (9.8) | 3  (4.8) | 8  (6.6) | 8  (9.5) | 14  (10.1) | 2  (3.0) |
| **Friend died** | 7  (5.9) | 0  (0) | 5  (5.3) | 2  (2.7) | 6  (5.2) | 1  (1.9) |  | 8  (5.6) | 1  (1.6) | 1  (1.6) | 5  (6.0) | 7  (5.1) | 7  (5.1) |
| **Sibling left home** | 2  (1.7) | 1  (2.0) | 3  (3.2) | 0  (0) | 3  (2.6) | 0  (0) |  | 4  (2.8) | 2  (3.2) | 4  (3.3) | 2  (2.4) | 6  (4.3) | 0  (0) |
| **Mother trouble w. police** | 1  (0.9) | 1  (2.0) | 1  (1.1) | 1  (1.4) | 2  (1.8) | 0  (0) |  | 6  (4.2) | 3  (4.8) | 5  (4.1) | 4  (4.8) | 4  (4.8) | 2  (3.0) |
| **Father trouble w. police** | 6  (5.1) | 0  (0) | 3  (3.2) | 3  (4.1) | 5  (4.4) | 1  (1.9) |  | 7  (4.9) | 3  (4.8) | 8  (6.6) | 2  (2.4) | 9  (6.5) | 1  (1.5) |
| **Father new job** | 10  (8.5) | 4  (7.8) | 5  (5.3) | 9  (12.3) | 10  (8.7) | 4  (7.5) |  | 19  (13.3) | 5  (8.1) | 15  (12.4) | 9  (10.7) | 18  (13.0) | 6  (9.0) |
| **New stepmother** | 4  (3.4) | 2  (3.9) | 4  (4.3) | 2  (2.7) | 4  (3.5) | 2  (3.8) |  | 3  (2.1) | 1  (1.6) | 3  (2.5) | 1  (1.2) | 4  (2.9) | 0  (0) |
| **New stepfather** | 7  (6.0) | 1  (2.0) | 6  (6.3) | 2  (2.7) | 6  (5.2) | 2  (3.8) |  | 4  (2.8) | 2  (3.2) | 4  (3.3) | 2  (2.4) | 5  (3.6) | 1  (1.5) |
| **Mother to prison** | 0  (0) | 0  (0) | 0  (0) | 0  (0) | 0  (0) | 0  (0) |  | 0  (0) | 0  (0) | 0  (0) | 0  (0) | 0  (0) | 0  (0) |
| **Father to prison** | 1  (0.9) | 0  (0) | 1  (1.1) | 0  (0) | 1  (0.9) | 0  (0) |  | 3  (2.1) | 1  (1.6) | 2  (1.7) | 2  (2.4) | 3  (2.2) | 1  (1.5) |
| **Financial difficulties** | 31  (26.5) | 9  (17.6) | 22  (23.4) | 18  (24.3) | 29  (25.4) | 11  (20.4) |  | 44  (30.8) | 18  (29.0) | 38  (31.4) | 38  (31.4) | 47  (34.1) | 15  (22.4) |
| **Child trouble w. police** | 2  (1.7) | 0  (0) | 1  (1.1) | 1  (1.4) | 1  (0.9) | 1  (1.9) |  | 1  (0.7) | 0  (0) | 0  (0) | 1  (1.2) | 0  (0) | 1  (1.5) |
| **Child seriously ill** | 7  (5.9) | 1  (2.0) | 6  (6.3) | 2  (2.7) | 3  (2.6) | 5  (9.4) |  | 27  (18.8) | 12  (19.4) | 23  (18.9) | 16  (19.0) | 26  (18.8) | 13  (19.1) |

Table S2: Statistical analysis of parental arguments in the SEP and No SEP groups, controlling for child GAD symptoms.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| ***Model 1*** |  |  |  |  |
| Constant | -0.71 (0.44) | 2.63 | 0.49 |  |
| Child GAD symptoms | 0.11 (0.05) | 4.24\* | 1.11 | 1.01 – 1.23 |
| ***Model 2*** |  |  |  |  |
| Constant | -1.41 (0.55) | 6.58\*\* | 0.24 |  |
| Child GAD symptoms | 0.11 (0.05) | 4.45\* | 1.12 | 1.01 – 1.24 |
| Parental arguments | 0.45 (0.20) | 4.90\* | 1.57 | 1.05 – 2.33 |
| **Model 1**: Note R2 = .04 (Nagelkerke). Model χ2 (1) = 4.43, *p* = .04  **Model 2:** Note R2 = .08 (Nagelkerke). Model χ2 (2) = 9.57, *p* = .008  \*\* = sig at 1% level, \* = sig at the 5% level | | | | |

**Table S3: Comparing frequency of parental arguments reported by mothers of children with a primary disorder of SEP vs No SEP**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Primary SEP Group** | **No SEP Group** |  |  |  |  |
|  | ***Mean (SD)*** | ***Mean (SD)*** | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| Parental arguments | 1.59 (.89) | 1.35 (0.79) | -.356 (.243) | 2.160^ | .70 | 0.43 – 1.13 |
| ^*p* = .14 |  |  |  |  |  |  |

Table S4: Statistical analysis of parental arguments in the GAD and No GAD Groups, controlling for child social anxiety and depression symptoms

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| ***Model 1*** |  |  |  |  |
| Constant | -0.97 (0.46) | 4.34 | 0.38 |  |
| Child social anxiety symptoms  Child depression symptoms | 0.11 (0.04)  0.08 (0.03) | 6.46\*  6.81\*\* | 1.12  1.09 | 1.03 – 1.22  1.02 – 1.16 |
| ***Model 2*** |  |  |  |  |
| Constant | -1.27 (0.51) | 6.07\* | 0.28 |  |
| Child social anxiety symptoms | 0.12 (0.5) | 6.77\*\* | 1.12 | 1.03 – 1.23 |
| Child depression symptoms  Parental arguments | 0.73 (0.03)  0.28 (0.19) | 4.82\*  2.19 | 1.08  1.33 | 1.01 – 1.15  0.91 – 1.93 |
| **Model 1**: Note R2 = .14 (Nagelkerke). Model χ2 (2) = 16.58, *p* < .01  **Model 2:** Note R2 = .15 (Nagelkerke). Model χ2 (3) = 18.83, *p* < .01  \*\* = sig at 1% level, \* = sig at the 5% level, ^= sig at the 10% level | | | | |

**Table S5: Comparing frequency of parental arguments reported by children with a primary disorder of GAD vs No GAD**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Primary GAD Group** | **No GAD Group** |  |  |  |  |
|  | ***Mean (SD)*** | ***Mean (SD)*** | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| Parental arguments | 1.40 (1.01) | 1.04 (0.89) | -.406 (.216) | 3.546^ | .67 | 0.44 – 1.02 |
| ^*p* = .06 |  |  |  |  |  |  |

Table S6: Statistical analyses of negative life events in the SEP and No SEP Groups, controlling for child GAD symptoms and marital status.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| ***Model 1*** |  |  |  |  |
| Constant | 1.23 (1.08) | 1.31 | 3.42 |  |
| Child GAD symptoms  Marital status | 0.08 (0.06)  -0.88 (0.52) | 2.27  2.93 | 1.09  0.41 | 0.98 – 1.21  0.15 – 1.14 |
| ***Model 2*** |  |  |  |  |
| Constant | 0.44 (1.15) | 0.15 | 1.55 |  |
| Child GAD symptoms | 0.08 (0.06) | 2.05 | 1.08 | 0.97 – 1.21 |
| Marital status  Negative life events | -0.62 (0.54)  0.39 (0.19) | 1.31  4.11 | 0.54  1.47\* | 1.01 – 1.55  1.01 – 2.13 |
| **Model 1**: Note R2 = .06 (Nagelkerke). Model χ2 (2) = 5.82, *p* = .05  **Model 2:** Note R2 = .10 (Nagelkerke). Model χ2 (3) = 10.23, *p* = .02  \* = sig at the 5% level | | | | |

**Table S7: Comparing rates of negative life events reported by mothers of children with a primary disorder of SEP vs No SEP**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Primary SEP Group** | **No SEP Group** |  |  |  |  |
|  | ***Mean (SD)*** | ***Mean (SD)*** | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| Negative life events | 0.97 (1.06) | 0.49 (0.98) | -.331 (.207) | 2.558^ | .72 | 0.48 – 1.08 |
| ^*p* = .11 |  |  |  |  |  |  |

Abbreviations: OR = Odds Ratio, CI = Confidence Interval.